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Substitute for Form 1449 A & B/PTO					Application Number	09/781,276
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Ling Date	February 13, 2001
(use as many sheets as necessary)					st Named Inventor	Yoshiki OHTA
					art Unit	2644
					Examiner Name	Justin I. Michalski
Sheet	1	of	1	TUBE	Attorney Docket Number	Q62652

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		Number	Kind Code <sup>2</sup> (if known)			
<b>→</b>		US 5,386,478	Α	1/31/1995	Plunkett	
2		US 5,581,621	Α	12/3/1996	Koyama et al.	
		US			DECEMED	
		US			RECEIVED	
*		US				
		US			JUN 2 8 2004	
		US				
		US			Technology Center 2600	
		US			1 contrology contar 2000	

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Cite	Fo	reign Patent Docu	ment	Publication Date	Name of Patentee or	77
	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>	
7~		EP	624 947	A2	11/17/1994		
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NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, Journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation			
7		Patent Abstracts of Japan, Vol. 005, No. 129, August 19, 1981				
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.